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PATENT *ETW*

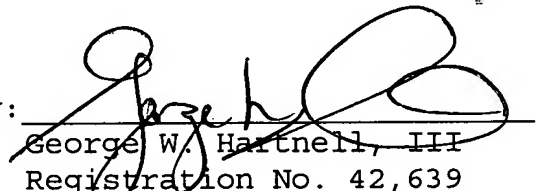
02/07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Chunming Han et al.  
Patent No. : 7,013,226  
Issued : March 14, 2006  
Confirmation No. : 7198  
For : REFLECTOMETER WITH ECHO CANCELLER  
Examiner : Bryan Bui  
Attorney's Docket : DLGIN-020XX

TC Art Unit: 2863

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By:   
George W. Hartnell, III  
Registration No. 42,639  
Attorney for Applicant(s)

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REVOCATION OF PRIOR POWERS OF ATTORNEY  
AND  
NEW POWER OF ATTORNEY

Via Facsimile  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached please find: Revocation of Prior Powers of Attorney and New Power of Attorney with Attached Schedule A.

367263.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1451  
Alexandria, VA 22313-1451

REVOCATION OF PRIOR POWERS OF ATTORNEY  
AND  
NEW POWER OF ATTORNEY

The undersigned, Dialogic Corporation, assignee of the entire right, title and interest of the pending patent applications and issued patents identified in the attached Schedule A, and in any divisional, continuing, substitute, renewal or reissue application(s) thereof, hereby revokes all powers of attorney previously given and appoints all practitioners of Weingarten, Schurgin, Gagnebin & Lebovici LLP associated with Customer Number:

78637

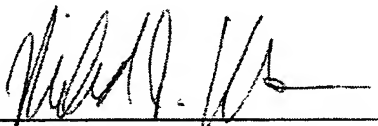
as assignee's attorneys or agents with full power of substitution to take any and all action necessary with regard to the identified patents and patent applications, and with regard to any divisional, continuing, substitute, renewal or reissue application(s) thereof:

Please address all telephone calls to George W. Hartnell at telephone no. (617) 542-2290.

Please address all correspondence to the correspondence address associated with Customer Number:

78637

DIALOGIC CORPORATION

By:   
Name: Richard J. Roos  
Title: Intellectual Property Counsel

**SCHEDULE A**  
**DIALOGIC CORPORATION**

**GRANTED U.S. PATENTS**

New Attorney Docket No.	Application Filing Date	Serial Number	Patent Number	Assignment Recordation Data			Title
				Reel	Frame	Date of Recordation	
DLGIN 001XX	11/25/1986	06/934,714	4,760,516	18367	388	10/10/2006	Peripheral interrupt interface for multiple access to an interrupt leve
DLGIN 002XX	6/29/1988	07/213,068	4,852,149	18367	388	10/10/2006	Automated call filter
DLGIN 003XX	9/16/1988	07/247,049	4,849,688	18367	388	10/10/2006	Detection of single-frequency signals
DLGIN 004XX	10/26/1988	07/262,975	4,862,492	18367	388	10/10/2006	Measurement of transmission quality of a telephone channel
DLGIN 005XX	1/10/1990	07/463,298	5,161,181	18367	388	10/10/2006	Automatic number identification blocking system
DLGIN 006XX	3/1/1993	08/024,613	5,428,662	18367	388	10/10/2006	Detecting make-break clicks on a telephone line
DLGIN 007XX	3/1/1993	08/024,617	5,450,484	18367	388	10/10/2006	Voice Detection
DLGIN 008AX	4/19/1994	08/229,542	5,450,485	18367	388	10/10/2006	Detecting whether a telephone line has been disconnected
DLGIN 009CX	1/24/1997	08/787,319	5,825,854	18367	388	10/10/2006	Telephone access system for accessing a computer through a telephone handset
DLGIN 010XX	1/12/1994	08/180,883	5,459,781	18367	388	10/10/2006	Selectively activated dual tone multi-frequency detector

**SCHEDULE A**  
**DIALOGIC CORPORATION**

**GRANTED U.S. PATENTS**

New Attorney Docket No.	Application Filing Date	Serial Number	Patent Number	Assignment Recordation Data			Title
				Reel	Frame	Date of Recordation	
DLGIN 011XX	7/8/1994	08/273,110	5,490,214	18367	388	10/10/2006	Method and apparatus for selectively generating control signals in a telephone system
DLGIN 012XX	2/16/1996	08/602,985	6,047,327	18367	388	10/10/2006	System for distributing electronic information to a targeted group of users
DLGIN 013XX	6/18/1997	08/878,187	6,064,654	18367	388	10/10/2006	Internet facsimile timing technique
DLGIN 014AX	6/4/1999	09/327,279	6,639,983	18367	388	10/10/2006	Adaptable line driver interface for digital telephone systems
DLGIN 015XX	8/31/1998	09/144,186	6,542,584	18367	388	10/10/2006	Digital telephone system with automatic voice mail redirection
DLGIN 016XX	8/12/1999	09/372,884	6,757,259	18367	388	10/10/2006	Control of internet based video conferencing
DLGIN 017XX	4/5/2001	09/826,652	6,931,057	18367	388	10/10/2006	Method, article of manufacture and system to determine a bit rate of a signal
DLGIN 018XX	4/14/2001	09/835,154	6,944,290	18367	388	10/10/2006	Echo cancellation through auxiliary-vector filtering
DLGIN 019XX	9/28/2001	09/965,903	6,829,335	18367	388	10/10/2006	Call handling for multiple users of an automated attendant
DLGIN 020XX	10/14/2003	10/686,340	7,013,226	18367	388	10/10/2006	Reflectometer with echo canceller